## NSN 5305-01-069-9277

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-069-9277 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.553 inches and 0.603 inches **Fastener Length:** Between 1.001 inches and 1.031 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.691 inches and 0.765 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.187 inches first hole and 0.207 inches first hole **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.428 inches and 0.448 inches Thready Qty Per Inch (tpi): 24 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 0.794 inches first hole and 0.844 inches first hole **Surface Finish:** 32.0 microinches threads Material: Steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2, cl 2 federal specification single treatment response **Thread Series Designator:** 

N/a

Unjf

Shelf Life:

## NSN 5305-01-069-9277

Close Tolerance Screw - Page 2 of 2



U	nit	Of	Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.